| | | R TO THE UNITED STATES | Attorney Docket No. | | | | | | | |
|---|---|---|--|--|--|--|--|--|--|--|
| | DESIGNATED/ELECT | 8048-1172 U.S. Application No. | | | | | | | | |
| CONCERNING A FILING | | NG UNDER 35 U.S.C. 371 | 40/5066 h.h. | | | | | | | |
| IN | TERNATIONAL APPLN. NO. PCT/JP2005/000829 | INTERNATIONAL FILING DATE January 24, 2005 | PRIORITY DATE OF AMED January 22, 2004 | | | | | | | |
| TI | TITLE OF INVENTION: OSCILLATOR ARRAY, AND SYNCHRONIZATION METHOD OF THE SAME | | | | | | | | | |
| | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US: Hiroshi MATSUMOTO; Naoki SHINOHARA | | | | | | | | | | |
| | Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. | 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. | 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). | | | | | | | | | |
| 1 | The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | 4. | | | | | | | | | |
| 5. | 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | | |
| | a. 🛛 is attached hereto (requ | ired only if not communicated by the Inte | rnational Bureau). | | | | | | | |
| | b. has been communicated | d by the International Bureau. See attach | ed PCT/IB/308. | | | | | | | |
| 1 | c. 🔲 is not required, as the ap | pplication was filed in the United States F | Receiving Office (RO/US). | | | | | | | |
| 6. | An English language transla | tion of the International Application as file | ed (35 U.S.C. 371 (c)(2)) | | | | | | | |
| | a. 🛛 is attached hereto. | | | | | | | | | |
| | b. has been previously sub | omitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | Amendments to the claims of | of the International Application under PC1 | T Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | |
| | a. are attached hereto (req | juired only if not communicated by the Inf | ternational Bureau). | | | | | | | |
| | b. have been communicate | ed by the International Bureau. | | | | | | | | |
| | | owever, the time limit for making such am | nendments has NOT expired. | | | | | | | |
| | d. have not been made and will not be made. | | | | | | | | | |
| 8. | 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | |
| 9. | 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) | | | | | | | | | |
| 10 |). 🔲 A Declaration of Inventorshi | p for purposes of U.S.A. designation purs | suant to rule 4.17(iv).)) | | | | | | | |
| 11 | 1. 🔲 An English language transla | tion of the annexes of the International P | reliminary Examination Report | | | | | | | |
| 1. | under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| | Items 12 to 23 below concern | document(s) or information included: | | | | | | | | |
| 12 | Information Disclosure State International Search Report | ement (IDS) w/PTO-1449 - Copy of IC included | OS citations 🛛 PCT/ISA/210 | | | | | | | |
| 1: | 3. 🛛 Assignment Papers (cover s | sheet & document(s)). | | | | | | | | |
| 14 | 4. X A preliminary amendment. | | | | | | | | | |
| 15 | 5. 🛛 An Application Data Sheet u | ınder 37 C.F.R. 1.76. | | | | | | | | |
| 16 | Itemized Return Receipt Pos | stcard | | | | | | | | |
| 17 | 7. 🛛 Abstract | | | | | | | | | |
| 18 | 3. A substitute specification. | | | | | | | | | |
| 19 | Power of Attorney and State | ement under 37 CFR §3.73(b) | | | | | | | | |
| | a. Newly executed Power of Attorney | | | | | | | | | |
| | | of Attorney and/or change of address lett | | | | | | | | |
| 20 | A computer-readable form o | f the sequence listing in accordance with | PCT Rule 13 <i>ter</i> .2 | | | | | | | |
| | and 37 CFR 1.821 - 1.825. | | | | | | | | | |
| 2 | | hed international application under 35 U. | | | | | | | | |
| 22 | 22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). | | | | | | | | | |
| 23 | 23 Other items or information: Please note that the Declaration of Inventorship for purposes of the | | | | | | | | | |
| U.S.A. designation pursuant to rule 4.17 (iv) was filed in the International Phase, see the published | | | | | | | | | | |

| U.S. APPLICATION 86 6 4 4 INTERNATIONAL APPLN. NO. PCT/JP2005/000829 ATTORI 8048-11 | | | | IEY DOCKET NO. 72 | | | | |
|--|--|---|-------------------|----------------------|--|--|--|--|
| | Applicant claims small entity status. See 37 CFR 1.27. | | | | CALCULATIONS PTO USE ONLY | | | |
| | The following fees are submitted: | | | | | | | |
| | | | | | | | | |
| PCT FEES | | | | | | | | |
| Fee Description | | | | | | | | |
| | \$300.00 | <u> </u> | | | | | | |
| Non ISA/US Search Provided | | Basic National Stage Fee National Stage Search Fee | | | | | | |
| US was the IPEA And all claims satisfied National Stage Examination Fee | | | | | _ | | | |
| the provisions of PCT Article 33 (1)-(4) Surcharge of \$130.00 for furnishing the oa | \$0.00 | | | | | | | |
| months from the earliest claimed priority date (Fee Code 1617/2617) | | | | | | | | |
| National Stage Application size fee each additional 50 | Additional Shee | ts | Fee From Below | | <u>.</u> | | | |
| sheets in excess of 100 | - 100 = = | x | <u>\$125.00</u> | \$0.00 | | | | |
| Fee Code 1681/2681 | 50 | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | |
| Independent Claims Fee Codes 1614 / 2 | 2614 2 - 3 = | | x \$100.00 | \$0.00 | | | | |
| Total Claims Fee Codes 1615 / 2615 3 - 20 = x \$25.00 | | | | \$0.00 | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if ap | \$0.00 | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00 | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property + \$40.00 | | | | | | | | |
| · · | \$ 940.00 | | | | | | | |
| | Amount to be refunded: | \$ | | | | | | |
| | | | | Charged: | \$ | | | |
| | to cover the above fee | s is attached. | | | | | | |
| <u></u> | charge indicated fees | and credit any ove | ernavment to [| Denosit Account | No. 25-0120 | | | |
| The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17. | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: SEND ALL CORRESPONDENCE TO: SEND ALL CORRESPONDENCE TO: SEND ALL CORRESPONDENCE TO: | | | | | | | | |
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| 745 South 23 rd Street Arlington, VA 22202 | | | | | | | | |
| Telephone: (703) 521-2297 Benoit Castel, Re Facsimile: (703) 685-0573 NAME, REGISTE | | | | | g. No. 35,041 RATION NUMBER | | | |
| Y&T Customer No. 00466 July 19, 2006 | | | | | | | | |
| BC/kmo | 19, 2006 | | | | | | | |